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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/677,502	10/02/2000	Yoshio Hashibe	0694-134	0694-134 4484	
75	7590 08/29/2005		EXAMINER		
Bradley N. Ruben PC 463 First St.			SERGENT, RABON A		
Suite 5A			ART UNIT	PAPER NUMBER	
Hoboken, NJ	07030		1711		
			DATE MAILED: 09/00/200	•	

Please find below and/or attached an Office communication concerning this application or proceeding.



Advisory Action

Application No.	Applicant(s)
09/677,502	HASHIBE ET AL.
Examiner	Art Unit
Rabon Sergent	1711

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Before the Filing of an Appeal Brief		Examiner	Art Unit					
		Rabon Sergent	1711					
The MAILING DATE of this c	ommunication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>15 August 2005</u> FAIL			· · · · · · · · · · · · · · · · · · ·					
 The reply was filed after a final reject this application, applicant must time places the application in condition for (3) a Request for Continued Examination following time periods: 	tion, but prior to or o ly file one of the follo or allowance; (2) a N	n the same day as filing a Notice o owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	f Appeal. To avoid ab ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or				
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.								
event, however, will the statutory perion Examiner Note: If box 1 is checked, cl	d for reply expire later th heck either box (a) or (b)	risory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of . ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.					
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
 The Notice of Appeal was filed on _ of filing the Notice of Appeal (37 CF Since a Notice of Appeal has been for a point of the state of Appeal has been for a point of the state of the sta	R 41.37(a)), or any e	extension thereof (37 CFR 41.37(e))), to avoid dismissal d	of the appeal.				
AMENDMENTS								
 . ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); 								
(c)⊠ They are not deemed to place appeal; and/or	the application in be	tter form for appeal by materially re	educing or simplifying	the issues for				
(d) They present additional claims NOTE: <u>See Continuation Sh</u> e			jected claims.	•				
1. The amendments are not in compliance.			omnliant Amendment	(PTOL-324)				
5. Applicant's reply has overcome the			omphant / titleriament	(1 102-024).				
 Newly proposed or amended claims the non-allowable claim(s). 			, timely filed amendm	ent canceling				
7. A For purposes of appeal, the propose how the new or amended claims wo	uld be rejected is pro	☑ will not be entered, or b) ☐ w vided below or appended.	ill be entered and an	explanation of				
The status of the claim(s) is (or will l Claim(s) allowed:	be) as follows:	•						
Claim(s) objected to:								
Claim(s) rejected: <u>1,2,4,6 and 8-12</u> .								
Claim(s) withdrawn from considerati AFFIDAVIT OR OTHER EVIDENCE	on:							
The affidavit or other evidence filed a because applicant failed to provide a and was not earlier presented. See	a showing of good ar	ut before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>n</u> vit or other evidence i	oot be entered s necessary				
The affidavit or other evidence filed a entered because the affidavit or othe showing a good and sufficient reaso	after the date of filing er evidence failed to d	overcome all rejections under appea	al and/or appellant fa	ils to provide a				
 The affidavit or other evidence is en REQUEST FOR RECONSIDERATION/OTHER 	ntered. An explanatio							
The request for reconsideration has See Continuation Sheet.		it does NOT place the application in	n condition for allowa	nce because:				
2. Note the attached Information Disc	losure Statement(s).	(PTO/SB/08 or PTO-1449) Paper i	No(s)					
3. Other:			Rabon Sergent Primary Examiner Art Unit: 1711	X				



Continuation of 3.: The proposed amendment sets forth a combination of limitations not previously claimed that would require further consideration and/or search.

Continuation of 11.: The rejections under 35 USC 112, first paragraph have been maintained for the reasons set forth within the final Office action. With respect to the rejection set forth within paragraph 2 of the final Office action, contary to applicants' arguments, there is no disclosure within the last paragraph of page 3 of the specification that suggests that combinations of the oxides or multiple layers can be used. With respect to the rejection set forth within paragraph 1 of the final Office action, contary to applicants' arguments, there is neither explicit nor implicit support for the argued reflectance value of less than 33%. Applicants' argument specifying how support exists is flawed to such an extent that the argument is essentially meaningless. Applicants may not select one value from an example and ignore other equally relevant values from the same example to support their position; specifically, applicants may not rely on the experimental absorption value, yet ignore the accompanying experimental reflectance and transmittance values. Applicants have in no way established that the argued absorption value of 7% is a constant or average value, independent of transmittance values other than 60%, for the glass panels encompassed by the claims. In fact, applicants' instant claim 1 specifies that the absorption value is up to 21 to 28 percent, based on a transmittance of 60% or more.

RABON SERGENT PRIMARY EXAMINER